PATENT

10/721562 10/721562

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Benjamin A. Leis, David B. Cross, Duncan

G. Bryce, Jianrong Gu, Rajeev Y. Nagar,

and Scott A. Field

For: ENCRYPTION OF SYSTEM PAGING FILE

EXPRESS MAIL LABEL NO: EL 970382717 US DATE OF DEPOSIT: November 25, 2003

EL970382717US

Comm P.O. E	ail Stop Patent Application Mail Stop Design Mail Stop Sequence nissioner for Patents Box 1450 ndria, VA 22313-1450	the follow	1402	
Sir:		36.00	/	
	PATENT APPLICATION TRANSMITTAL LETTER	not sec	177	
Transmitted herewith for filing, please find:				
\boxtimes	A Utility Application under 37 CFR § 1.53(b).	e Pro did no.	:	
The a	bove-identified application includes the following:	The Pro did	4	
	A Request for Nonpublication			
\boxtimes	A Specification including claims and abstract on pages 1 to 18.			
	A copy of the specification including claims and abstract (pages - drawings and appendixes (if any) of earlier Application No. filed , to no new matter has been added. Such earlier application is hereby incorporated in present application by reference.) and which to the		
	A New Unexecuted Declaration or Oath and Power of Attorney.			

DOC	KET N	O.: MSFT-2786/305794.1	PATENT				
\boxtimes	A Nev	w Executed Declaration or Oath and Power of Attorney.					
	<u> </u>	A copy of the executed oath or declaration filed in the eidentified above is attached.	earlier application				
		An Associate Power of Attorney executed by who is lis the executed Declaration and Power of Attorney filed herewith.	ted in the copy of				
		A Copy of the Power of Attorney with Revocation filed in prior	r Application No.				
		Signed Statement deleting inventor(s) named in the prior applica	ition.				
	This a filed	application claims foreign priority under 35 U.S.C. § 119 of Appl in (Country).	ication No.				
		A Certified Copy of each of the above applications for which pri	ority is claimed:				
		is enclosed.					
		has been filed in prior Application No. filed					
\boxtimes	Six (6) Sheets of Formal Drawings and/or Photographs.					
	\boxtimes	Figure 6 should be published.					
		Petition to Accept Color Photographs is enclosed.					
		continuation/divisional application is assigned of record to signment recorded on at Reel No. and Frame No.	as evidenced by				
\boxtimes	A new	vly Executed Assignment transferring rights to .					
		A Recordation Form Cover Sheet.					
		Recordation Fee - \$40.00.					
	A Pre	liminary Amendment is enclosed.					
	A Seq	uence Listing consisting of pages 1-					
	Diskette containing Sequence Listing is enclosed.						
	. 🔲	The computer readable form in the above-identified application	n is identical with				

§ 1.821(e), please use the sequence listing filed on

that filed in Application Number

PTO on

, filed

as the computer readable form filed in that application as the

. In accordance with 37 CFR

and received by the

DOCKET NO.: MSFT-2786/305794.1 PATENT computer readable form for the instant application. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for the computer readable form that will be used for the instant application. A paper copy of the Sequence Listing: was filed in the above-identified parent application on and received by the PTO on is included herewith in a separately filed preliminary amendment for incorporation into the specification. A Statement to Support Submission of Sequence Information is enclosed. П Information Disclosure Statement including: Form 1449.

A copy of Petition for Extension of Time as filed in the prior case for copendency.

listed on the attached Form PTO-1449.

Copies of References

Return Receipt Postcard (should be specifically itemized).

Appended Material as follows:

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FEE CALCULATION:

Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as (CHOOSE ONE: an Independent Inventor, a Small Business Concern, or a Nonprofit Organization).

			SMALL ENTITY		NOT SMALL ENTITY	
			RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE UTILITY APPLICATION BASE FEE			\$170.00		\$340.00	
			\$385.00		\$770.00	\$770.00
UTILITY APPLICATIO CALCULATED AFTER AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	23- 20 =	3	\$9 each		\$18 each	\$ 54.00
NO. OF INDEPENDENT CLAIMS	5-3=	2	\$43 each		\$86 each	\$172.00
MULTIPLE DEPENDENT CLAIM FEE			\$145		\$290	
ADDITIONAL FILING	FEE					
TOTAL FILING FEE DUE						\$996.00

- Two checks are attached: (1) in the amount of \$996.00 (application filing fee); and (2) in the amount of \$40.00 (Assignment recordation fee). Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
- Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate.
- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377.

23377

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Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: November 25, 2003

Peter M. Ullman

Registration No. 43,963